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PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 017017620004

First Inventor Kristopher P. Braud

Method and Sys. for Assimilating Data

Title from Ancillary Preumbra Sys

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL626924260US

APPLICA	ATION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP chapter 600 cond	cerning utility patent application contents.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or			
(Submu an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1,27.		Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (*fapplicable all pagesons)			
3. Specification [Total Pages 91]		(if applicable, all necessary) a. Computer Readable Form (CRF)			
 Descriptive title 	of the invention	b. Specification Sequence Listing on:			
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or			
- Reference to se	equence listing, a table,	ii. paper			
or a computer p - Background of	program listing appendix the Invention	c. Statements verifying identity of above copies			
- Brief Summary	of the Invention on of the Drawings <i>(if filed</i>)	ACCOMPANYING APPLICATION PARTS			
 Detailed Descri 		9. X Assignment Papers (cover sheet & document(s))			
Claim(s)Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4 X Drawing(s) (35 L)	J.S.C. 113) [Total Sheets 16]	11. English Translation Document (if applicable)			
Oath or Declaration	[Total Pages 3]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
[_ _]	uted (original or copy)	13. Preliminary Amendment			
b. Copy from a (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
		or its equivalent.			
6. Application Data	Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLI or in an Application Data She		the requisite information below and in a preliminary amendment,			
Continuation	Divisional Continuation-in-part (CIP)	of prior application No			
Prior application information.	Examiner	Group Art Unit.			
Box 5b, is considered a part of		rior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference.			
	19. CORRESPONDENC				
Customer Number or Bar Co	ode Label "(Insert Customer No. of Attach bacco	or X Correspondence address below			
Name	Rudolph J. Buchel,	Jr.			
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Signature	14/	Pata 4/3/01			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

665.00

Complete if Known				
Application Number	Unassigned			
Filing Date	April 3, 2001			
First Named Inventor	Kristopher P. Braud			
Examiner Name	Unassigned			
Group Art Unit	Unassigned			
Attorney Docket No.	017017-620004			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Denosit Denosit	Large Small					
Account Number 50-0566	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid				
D	Code (\$) Code (\$)	T ee Falu				
Account Name S. Dogue	105 130 205 65 Surcharge - late filing fee or oath					
Name & Pogue Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 355 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims $50 - 20^{**} = 30 \times 9 = 270$	143 440 243 220 Design issue fee					
Independent Claims - 3** = 0 X = 0	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1 17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1 129(a)) 149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1 129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination	İ				
SUBTOTAL (2) (\$) 270	of a design application Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY		Complete (if applicable)	•			
Name (Pnnt/Type)	Rudolph	J. Bughel, Jr	Registration No (Attorney/Agent)	43,448	Telephone 214-969-2990	7
Signature	Come	and .			Date 41301 :	- المركب

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